



Objednací číslo	Název	Cena Kč bez DPH	Cena Kč s DPH
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Ceny spotřebního materiálu neobsahují cenu za dopravu do ČR: 1200Kč

Osmometry pro klinické a farmaceutické laboratoře

Vyznačují se snadnou obsluhou a rychlým měřením i malých vzorků.

31.00	GONOTEC Cryoscopic Osmometer OSMOMAT 030 <i>Cryoscopic osmometer for determination of osmolalities in aqueous solutions: standard sample volume 50 µl, digital display 4,5-digits, measuring range up to approx. 3,000 mOsmol/kg, duration of each measurement approx. 1 minute, automatic calibration</i>	105 000	126 000
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31.01	Option D Built-in printer	21000	25200
31.02	Option M Special version for micro sample volume 15ul	8000	9600
31.05	Option 3-P Special version 3-point calibration	13500	16200
31.03	Option RS Digital data output	7500	9000
31.04	Option A Analog output (cannot be combined with Option 3-P !)	4000	4800
30.9.0010	Measuring vessels 1000 pcs	2850	3420
30.9.1010	Rolls of printer paper (printer version)	600	720
30.9.1020	Endless ink ribbon cassette (printer version)	600	720
30.9.0020	10 ampoules of calibration standard 300 mOsmol/kg a 1 ml	550	627
30.9.0100	10 ampoules of calibration standard 100 mOsmol/kg a 1 ml	1150	1311
30.9.0290	10 ampoules of reference solution OSMOREF@290 mOsmol/kg a 1 ml	1150	1311
30.9.0500	10 ampoules of calibration standard 500 mOsmol/kg a 1 ml	1150	1311
30.9.0850	10 ampoules of calibration standard 850 mOsmol/kg a 1 ml	1150	1311
30.9.2000	10 ampoules of calibration standard 2000 mOsmol/kg a 1 ml	1150	1311

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Objednací číslo	Název	Cena Kč bez DPH	Cena Kč s DPH
50.00	GONOTEC Colloid Osmometer OSMOMAT 050 <i>Osmometer for the determination of the colloid-osmotic pressure (oncotic pressure) of biological liquids: standard sample volume approx. 100-250 µl, 3-digit display, measuring range 100 mm Hg, resolution 0.1 mm Hg, switchable measuring range: mm Hg / cm water column / k-Pascal, alternatively, reproducibility <math>\pm 0.5\text{ mm Hg}</math>, measuring time <math>< 1\text{ minute}</math> to approx. 3 minutes (depending on the type of membrane), automatic zero-point adjustment, calibration directly through hydrostatic difference pressure, automatic rinsing (after measuring or in stand-by operation)</i>	140 000	168 000

50.9.0010	membranes, cut-off 10,000 Dalton	2000	2400
50.9.0020	membranes, cut-off 20,000 Dalton	2000	2400
50.9.0180	bottle of cleaning solution	250	300

35.00	GONOTEC Cryoscopic Osmometer OSMOMAT auto <i>Fully automatic cryoscopic osmometer for determination of total osmolality in aqueous solutions. Automatic measurement of up to 20 samples per series of measurement; obtaining of sample specific data for each sample before starting the series of measurements by connecting a barcode reader; processing of results of up to 20 series of measurements; documentation possible with built-in printer or RS232-interface; simple, menu-driven operation possible by means of foil-keyboard and LCD-display.</i>	290 000	348 000
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35.9.0100	Sample holder, complete	17900	21480
35.9.2000	Barcode handscanner, with power supply	8900	10680
30.9.1010	Rolls of printer paper	600	720
30.9.1020	Endless ink ribbon cassette	600	720
35.9.0010	Measuring vessels OSMOMAT auto 1000pcs	2950	3540
35.9.1030	roll of cleaning paper	800	960



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Osmometry pro chemické aplikace

Tato řada přístrojů je určena pro petrochemii a průmysl polymerů a dále pro výzkumné biochemické a medicínské laboratoře.

10.00	GONOTEC Cryoscopic Osmometer OSMOMAT 010 <i>Cryoscopic osmometer for determination of molecular mass and osmolalities in aqueous and organic solutions: standard sample volume 50 µl, measuring range up to approx. 3,000 mOsmol/kg, duration of each measurement approx. 1 minute, determination of molalities in benzene approx. 40 up to 5000 Dalton,</i>	150 000	180 000
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30.9.0010	Measuring vessels 1000 pcs	2850	3420
30.9.1010	Rolls of printer paper (printer version)	600	720
30.9.1020	Endless ink ribbon cassette (printer version)	600	720
30.9.0020	10 ampoules of calibration standard 300 mOsmol/kg a 1 ml	550	627
30.9.0100	10 ampoules of calibration standard 100 mOsmol/kg a 1 ml	1150	1311
30.9.0290	10 ampoules of reference solution OSMOREF@290 mOsmol/kg a 1 ml	1150	1311
30.9.0500	10 ampoules of calibration standard 500 mOsmol/kg a 1 ml	1150	1311
30.9.0850	10 ampoules of calibration standard 850 mOsmol/kg a 1 ml	1150	1311
30.9.2000	10 ampoules of calibration standard 2000 mOsmol/kg a 1 ml	1150	1311

70.00	GONOTEC Vapor Pressure Osmometer OSMOMAT 070 - Cell Unit <i>Vapor pressure osmometer for determination of molecular weights and osmolalities in aqueous solutions: Measuring range from about 50 up to 50,000 g/Mol in organic solutions or about 5,000 g/Mol in water, range of operation temperature from 30°C up to 130°C (adjustable in steps of 1°C). Osmolality measuring range up to approx. 3,000 mOsmol/kg (control unit SA) or up to approx. 1.500 mOsmol/kg (control unit B)</i>	130 000	156 000
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gonotec

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Objednací číslo	Název	Cena Kč bez DPH	Cena Kč s DPH
90.00	GONOTEC Membrane Osmometer OSMOMAT 090 - Cell Unit <i>Membrane Osmometer for determination of molecular weights: measuring range from about 10,000 up to 2,000,000 g/Mol in organic solutions as well as in water, range of operation temperature from 30°C up to 130°C (adjustable in steps of 1°C)</i>	200 000	240 000



90.9.0007	Pack of 5 two-layer-membranes, cellulose-triacetate, cut-off 10000 Dalton	2400	2880
90.9.0008	Pack of 5 two-layer-membranes, cellulose-triacetate, cut-off 20000 Dalton	2400	2880
90.9.0009	Pack of 5 two-layer-membranes, cellulose-triacetate, cut-off 5000 Dalton	2400	2880
90.9.0010	Pack of 5 two-layer-membranes, regenerated cellulose, cut-off 20000 Dalton	3550	4260

81.00	CONTROL UNIT SA <i>(semi-automatic) with LCD-color monitor 15,1", keyboard and CD-ROM drive, operating system Windows XP for OSMOMAT 070/90</i> <i>Control instrument for cell unit: technical features for storing and processing the measuring results, automatical calculation of the molecular weight</i>	150 000	180 000
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83.00	CONTROL UNIT B <i>(basic) with digital display for OSMOMAT 070/090</i> <i>Simple control instrument for cell unit with timer (alternatively to control unit SA [81.00])</i>	80 000	96 000
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Chloridometry

60.00	Chloridometr CM 20 CE IVD! <i>incl. basic equipment, consisting of:</i> 10 x 10ml-bottles acid-buffer solution 1 x 30ml-bottle stabilizer 10 ampoules of standard solution 100 mmol/l 1 x magnetic stir bar 1 x stir bar retriever 1 x special beaker 1 x silver cleaning cloth 1 x sample probe (integrated) 1 each anode / cathode (integrated)	130 000	148 200
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60.01	Option D Built-in printer	16000	18240
60.02	Option COM digital data output	6500	7410
60.3.0010	silver anode	1900	2166
60.3.0020	silver anode	1900	2166
60.3.0030	sample probe	6400	7296
60.9.0010	acid-buffer solution (37x10ml) & stabilizer (1x30ml)	6500	7410
60.9.0100	Standard solution 100mmol/l, pack à 10 ampoules	700	798
60.9.0004	silver cleaning cloth	150	171